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December 10, 2004

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBJECT: Applicant: William Croasdale
 Serial No: 09/917,025
 Filed: July 27, 2001
 For: PHOTONIC BUOY
 Examiner: Ye, Lin
 Group: 2615
 Docket No: RAY-122J

Dear Sir:

Enclosed is a RESPONSE in reply to the Final Office Action mailed October 7, 2004, in the subject patent application.

If for any reason this RESPONSE is found to be INCOMPLETE, or if at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts (781) 890-5678.

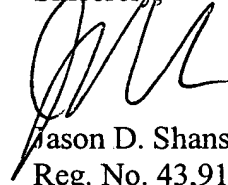
If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

In addition, pursuant to Rule 1.136(a)(3), the Office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of Time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Commissioner for Patents
December 10, 2004
Page 2

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

A handwritten signature in black ink, appearing to read "JDS", written over the printed name.

Jason D. Shanske
Reg. No. 43,915

JDS:lr
Enclosures



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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 10, 2004


Leslie Ruano

**RESPONSE UNDER C.F.R. 1.116 – EXPEDITED PROCEDURE
GROUP 2615**

RESPONSE

This Response is in reply to the Office Action mailed October 7, 2004, in the subject application. In response to the Office Action, please amend the above-identified application as follows.

AMENDMENT

Amendment to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper